

Hole No. **MXUD02**

Collar Location

Graphical Drill Hole Log

Logged by

MB

Massive

Project : EL 34-2010

East : 381738.00

Azimuth : 87 Magnetic Planned

Drilled by

EDrill

Pervasive

Prospect : Moxon

North : 5388919.00

Declination : 50 degrees

Drill type

LF70

Disseminated

Grid :

RL : 803.00

Total Depth :

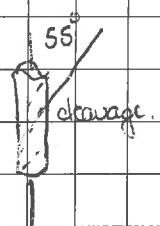
Drill Date

Narrow vein

Proj. GDA94 Accuracy 3m

0.082 1/4 1 4 16 64 mm

From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration					Mineralization			
									Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralization Assemblage	% Vein Dissemination Pervasive
0	1							0-22.4m.									
1	2																
2	3							dominantly olive green strongly vuggy & weakly oxidised dacitic volcaniclastic breccia									
3	4																
4	5																
5	6							patchy red albization of some clasts & moderate matrix chloritic alteration								Trace pyrrhotite throughout	
6	7																
7	8																
8	9																
9	10							trace pyrrhotite disseminated + in veinlets throughout.								disseminated + veinlets	
10	11																
11	12																
12	13							weak-moderate cleavage 55°/VCA									
13	14																
14	15																
15	16							limonitic coatings on fractures									
16	17																
17	18																
18	19																
19	20																
20	21																
21	22																
22	23																
23	24							22.4 - 38.2									
24	25							dark olive green, moderately cb veined, strongly vuggy								trace pyrrho.	
25	26																
26	27							albitized basalt									
27	28																
28	29																
29	30																



contacts 5° VCA
sharp

10 cm F

Hole No. MXUD02

Collar Location

Graphical Drill Hole Log

Logged by

MB

Massive

Project : EL 34-2010

East : 381738.00

Azimuth : 87 Magnetic Planned

Drilled by

EDrill

Pervasive

Prospect : Moxon

North : 5368919.00

Declination : 50 degrees

Drill type

LF70

Disseminated

Grid :

RL : 803.00

Total Depth :

Proj. GDA84 Accuracy 3m

Narrow vein

0.052 1/4 1 4 18 54 mm

From	To	Colour Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration					Mineralization		
									Silica	Sericite	Albite	Carbonate	Chlorite	Vein Qtz %	Mineralization Assemblage	%
30	31						V		/			/	/			
31	32						V		/			/	/			
32	33						V		/			/	/			
33	34						V		/			/	/			
34	35						V					/	/			
35	36						V	382-43m				/	/			
36	37						V	strongly carbonate veined dark				/	/			
37	38						V	olive green basaltic volcanic tuff				/	/			
38	39						V	contact 60°/VCA				/	/			
39	40						V	trace mm vein related py/po				/	/		trace	
40	41						V					/	/		py/po	
41	42						V					/	/			
42	43						V	43-45.1 suggy chlorite-				/	/			
43	44						V	sericite altered shear zone in basalt				/	/			
44	45						V	contact 60°/VCA-				/	/			
45	46						V	foliation				/	/			
46	47						V	45.1-51.6				/	/			
47	48						V	Intermixed zone of fine grained				/	/			
48	49						V	basaltic-dacitic volcanics & dacitic				/	/			
49	50						V	pebble breccia				/	/		trace	
50	51						V	sharp contacts				/	/		Pg.	
51	52						V	contact 55°/VCA				/	/		py	
52	53						V	sharp + partial				/	/		No	
53	54						V	diffuse				/	/		significan	
54	55						V	51.6-57.7 dk olive green				/	/		min.	
55	56						V	Mixed blocky basaltic volcanic clasts &				/	/			
56	57						V	basaltic volcanics/dyke. Minor dacitic clasts				/	/			
57	58						V	mod. carb veining				/	/			
58	59						V	moderate cleavage				/	/			
59	60						V	contact 55°/VCA				/	/			
							V	contact alteration				/	/			
							V	57.7-63.2				/	/			
							V	contact metamorphosed dacitic pebble				/	/			
							V	breccia with pink, green, cream				/	/			
							V	clasts				/	/			

no significant min
mod foliation, weak-mod carb veining

Hole No. **MXUD02**
 Project : EL 34-2010
 Prospect : Moxon
 Grid :
 East : 381738.00
 North : 5368919.00
 RL : 603.00
 Proj. GDA84 Accuracy 3m

Graphical Drill Hole Log
 Azimuth : 87 Magnetic Planned
 Declination : 50 degrees
 Total Depth :

Logged by MB
 Drilled by EDRII
 Drill type LF70
 Drill Date

Massive
 Pervasive
 Disseminated
 Narrow vein



0.082 1/4 1 4 16 64 mm

From	To	Colour Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration						Mineralization			
									Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	%	Veining Dissemination Pervasive
60	61						2 F 0											
61	62						0 F 0	no significant mineralisation										
62	63						0 F 0											
63	64						0 F 0	63.2-76.8										
64	65						0 F 0	basalt dominated interval										
65	66						0 F 0	with minor dacitic volcanoclastic										
66	67						0 F 0	cobble bx.										
67	68						0 F 0	strong carbonate + limonite alteration										
68	69						0 F 0	& minor pug at indicated small										
69	70						0 F 0	faults										
70	71						0 F 0	trace py										
71	72						0 F 0	71.2-73.5 healed fault zone in										
72	73						0 F 0	basalt. strong cb veining & limonite										
73	74						0 F 0	alteration										
74	75						0 F 0	chlorite - epidote altered mod-strong										
75	76						0 F 0	proximal to fault zone.										
76	77						0 F 0	76.8 - 86.6m.										
77	78						0 F 0	red-green moderately chlorite-haematite										
78	79						0 F 0	altered dacitic volcanoclastic bx.										
79	80						0 F 0	weak qz-cb veining										
80	81						0 F 0	disseminated mm leucosine										
81	82						0 F 0	mixed basalt & dacitic volcanoclastics										
82	83						0 F 0	bleaching, cb veining & shearing increasing										
83	84						0 F 0	downhole towards fault zone.										
84	85						0 F 0											
85	86						0 F 0	86.6-89.6										
86	87						0 F 0	Intense shearing & intense chlorite-										
87	88						0 F 0	fuchsite - carbonate altered basalt.										
88	89						0 F 0	healed fault & 60 cm qz-cb vein at										
89	90						0 F 0	upper margin.										

contact 25° VCA sharp

diffuse contact

45°
foliation + chlorite

c. 45°
F
c. 60°

c. 60° VCA

45° possible
foliation facing

vein contact
55° VCA

foliation 45° VCA

trace
vein related
py. 1mm.

no
significant
min.

1% fine
py. in
matrix clasts

UNITY MINING LTD

PAGE 4 OF 15

Hole No. **MXUD02**

Collar Location

Graphical Drill Hole Log

Logged by

MB

Massive

Project : EL 34-2010

East : 381738.00

Azimuth : 87 Magnetic Planned

Drilled by

EDrill

Pervasive

Prospect : Moxon

North : 5368919.00

Declination : 50 degrees

Drill type

LF70

Disseminated

Grid :

RL : 803.00

Total Depth :

Drill Date

Narrow vein

Proj. GDA94 Accuracy 3m

0.082 1/4 1 4 16 64 mm

From To		Colour Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	%	Veining Discontinuity Preserve
90	91							89.6-94 foliated, strongly carb veined	/	/	/	X	/			NONE		
91	92							dk green basaltic rock.	/	/	/	X	/					
92	93							94-95 pale green-cream fine volcaniclastic or altered bleached basalt?	/	/	/	X	/			1% cubic py to 2mm diam.		
93	94								/	/	/	X	/					
94	95							95-95.5 Qtz-Cb-Chlorite vein.	/	/	/	X	/			"		
95	96								/	/	/	X	/					
96	97							95.5-101	/	/	/	X	/					
97	98							as at 94-95m.	/	/	/	X	/			trace to 1% cubic py to 4mm.		
98	99							strong foliation, laminated, strongly carbonate veined	/	/	/	X	/					
99	100								/	/	/	X	/					
100	101								/	/	/	X	/					
101	102							gradational 10cm	/	/	/	X	/					
102	103								/	/	/	X	/					
103	104							101-108.6	/	/	/	X	/					
104	105							mixed pale cream green & dk green strongly sheared & strongly foliated & carb veined altered basaltic rock	/	/	/	X	/			trace pg py.		
105	106								/	/	/	X	/					
106	107								/	/	/	X	/					
107	108								/	/	/	X	/					
108	109								/	/	/	X	/					
109	110							sheared + puggy fault. strong silification	/	/	/	X	/					
110	111								/	/	/	X	/					
111	112							108.6-124.5	/	/	/	X	/					
112	113							strongly sheared, foliated, carbonate veined, strongly chlorite-sericite altered basaltic rock	/	/	/	X	/			No Significant mineralisation		
113	114								/	/	/	X	/					
114	115								/	/	/	X	/					
115	116							bleached post 121m. & minor	/	/	/	X	/					
116	117							clastic input (poss fault related clasts)	/	/	/	X	/					
117	118								/	/	/	X	/					
118	119							@ 120m relation of carb veining => folded or fault drag	/	/	/	X	/			trace cubic py		
119	120								/	/	/	X	/					

Hole No. **MXUD02**

Project : EL 34-2010

Prospect : Moxon

Grid :

Collar Location

East : **381738.00**

North : **5368919.00**

RL : **603.00**

Proj. GDA94 Accuracy 3m

Graphical Drill Hole Log

Azimuth : **87 Magnetic Planned**

Declination : **50 degrees**

Total Depth :

Logged by

Drilled by

Drill type

Drill Date

MB

EDrill

LF70

Massive

Pervasive

Disseminated

Narrow vein



0.062 1/2 1 4 16 64 mm

From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration					Vein Qtz %	Mineralization		
									Silica	Sericite	Albite	Carbonate	Chlorite	Hematite		Mineralisation Assemblage	% Veining Disseminations Pervasive
120	121							- 124.5 as above.	/	/		X	/			NO	
121	122								/	/		X	/			Significant min.	
122	123								/	/		X	/				
123	124								/	/		X	/				
124	125							124.5-125.5 fault: brittle & ductile shear zone - fuchsite altered. basaltic rock.	/	/		X	/			AS ABOVE	
125	126								/	/		X	/			fuchsite	
126	127							125.5 - 135.6 +qtz	/	/		X	/				
127	128							strongly sheared, strongly carbonate veined	/	/		X	/			trace	
128	129							strongly foliated basalt	/	/		X	/			extremal py to 100	
129	130							strong chlorite - sericite alteration	/	/		X	/				
130	131								/	/		X	/				
131	132							trace pyrite & sphalerite associated	/	/		X	/			trace	
132	133							with carbonate-quartz veining	/	/		X	/			pyrite - sphalerite in vein	
133	134								/	/		X	/				
134	135								/	/		X	/				
135	136							135.6 - 144.5	/	/		X	/				
136	137							dominantly strongly sheared, strongly	/	/		X	/			trace	
137	138							carbonate-quartz veined altered basaltic	/	/		X	/			f.e.	
138	139							rock Strong chlorite-carbonate alteration	/	/		X	/			py.	
139	140							includes interval of possible ductile ss	/	/		X	/				
140	141							132-134m	/	/		X	/				
141	142							trace py overall	/	/		X	/				
142	143								/	/		X	/				
143	144							144.5 - 160.2 silica:	/	/		X	/				
144	145							laminated intensely sericite-chlorite-carbonate	/	/		X	/			trace to 10	
145	146							altered dacitic siltstones & sandstones	/	/		X	/			extremal mm	
146	147							← unusual lenses of carbonate-limestone &	/	/		X	/			pyrite	
147	148							pyrite. mod-strong silicification throughout	/	/		X	/			fabric	
148	149							fuchsite in carbonate veins	/	/		X	/			controlled	
149	150								/	/		X	/				

Hole No. **MXUD02**
 Project: EL 34-2010
 Prospect: Moxon
 Grid:
 Collar Location
 East: 381738.00
 North: 5368919.00
 RL: 603.00
 Proj. GDA94 Accuracy 3m

Graphical Drill Hole Log
 Azimuth: 87 Magnetic Planned
 Declination: 50 degrees
 Total Depth:

Logged by MB
 Drilled by ED/LL
 Drill type LF70
 Drill Date

Massive
 Pervasive
 Disseminated
 Narrow vein



0.002 1/4 1 4 16 64 mm

0.002 1 2 3 4 5 6 cm mm										Alteration					Mineralization		
From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	% Veining Disseminated
150	151								/	/		/	/				
151	152								/	/		/	/				
152	153								/	/		/	/				
153	154								/	/		/	/				
154	155								/	/		/	/				
155	156								/	/		/	/				
156	157								/	/		/	/				
157	158								/	/		/	/				
158	159								/	/		/	/				
159	160								/	/		/	/				
160	161								/	/		/	/				
161	162								/	/		/	/				
162	163								/	/		/	/				
163	164								/	/		/	/				
164	165								/	/		/	/				
165	166								/	/		/	/				
166	167								/	/		/	/				
167	168								/	/		/	/				
168	169								/	/		/	/				
169	170								/	/		/	/				
170	171								/	/		/	/				
171	172								/	/		/	/				
172	173								/	/		/	/				
173	174								/	/		/	/				
174	175								/	/		/	/				
175	176								/	/		/	/				
176	177								/	/		/	/				
177	178								/	/		/	/				
178	179								/	/		/	/				
179	180								/	/		/	/				

carb increasing
downhole

Hole No. **MXUD02**
 Project: EL 34-2010
 Prospect: Moxon
 Grid:
 Collar Location
 East: 381738.00
 North: 5368919.00
 RL: 603.00
 Proj. GDA94 Accuracy 3m

Graphical Drill Hole Log
 Azimuth: 87 Magnetic Planned
 Declination: 50 degrees
 Total Depth:

Logged by
 Drilled by
 Drill type
 Drill Date

MB
 EDrill
 LF70

Massive
 Pervasive
 Disseminated
 Narrow vein



0.062 1/4 1 4 16 64 mm

From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration						Mineralization			
									Silica	Sericits	Albite	Carbonates	Chlorite	Hematite	Vain Qtz %	Mineralisation Assemblage	%	Veining Disseminations Pervasive
180	181								/	/	/	/	/	/				
181	182							182.4 - 183.9 Fault zone inc 0.4m	/	/	/	/	/	/				
182	183							pug zone.	/	/	/	/	/	/				
183	184							183.9 - 205m.	/	/	/	/	/	/				
184	185							greenish black, strong to intensely	/	/	/	/	/	/				
185	186							sheared, strongly carbonate veined	/	/	/	/	/	/				
186	187							basaltic rock.	/	/	/	/	/	/				
187	188								/	/	/	/	/	/				
188	189							intensity of shearing decreasing gradually	/	/	/	/	/	/				
189	190							downhole	/	/	/	/	/	/				
190	191								/	/	/	/	/	/				
191	192							strong pervasive carbonate & quartz	/	/	/	/	/	/				
192	193							veining	/	/	/	/	/	/				
193	194							strong pervasive chlorite-schale &	/	/	/	/	/	/				
194	195							epidote & hematite alteration.	/	/	/	/	/	/				
195	196							+ fuchsite	/	/	/	/	/	/				
196	197							no significant sulphides.	/	/	/	/	/	/				
197	198								/	/	/	/	/	/				
198	199								/	/	/	/	/	/				
199	200								/	/	/	/	/	/				
200	201								/	/	/	/	/	/				
201	202							distorted	/	/	/	/	/	/				
202	203							veining & foliation	/	/	/	/	/	/				
203	204							generally 45°	/	/	/	/	/	/				
204	205								/	/	/	/	/	/				
205	206							205 - 217.7m.	/	/	/	/	/	/				
206	207							greenish black moderate to strongly	/	/	/	/	/	/				
207	208							sheared, moderate to strongly carbonate	/	/	/	/	/	/				
208	209							veined basaltic rock	/	/	/	/	/	/				
209	210							foliation intensity increasing downhole	/	/	/	/	/	/				
210	211							no significant mineralisation.	/	/	/	/	/	/				

Hole No. **MXUD02**
 Project: EL 34-2010
 Prospect: Moxon
 Grid:
 Collar Location
 East: 381738.00
 North: 5368919.00
 RL: 803.00
 Proj. GDA84 Accuracy 3m

Graphical Drill Hole Log

Azimuth: 87 Magnetic Planned
 Declination: 50 degrees
 Total Depth:

Logged by MB
 Drilled by EDrill
 Drill type LF70
 Drill Date

Massive
 Pervasive
 Disseminated
 Narrow vein



0.062 1/4 1 4 16 63 mm

From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration						Mineralization			
									Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	% Qtz %	Mineralisation Assemblage	% Veining	Disseminated Pervasive
210	211								/	/	/	/	/	/				
211	212								/	/	/	/	/	/				
212	213	X							/	/	/	/	/	/				
213	214								/	/	/	/	/	/				
214	215					F		10 cm fault - intense shearing	/	/	/	/	/	/				
215	216								/	/	/	/	/	/				
216	217								/	/	/	/	/	/				
217	218					F		217.7-218.1 m Fault zone	/	/	/	/	/	/				
218	219							intensely sheared basaltic rock with	/	/	/	/	/	/				
219	220							distorted foliation	/	/	/	/	/	/				
220	221								/	/	/	/	/	/				
221	222							218.1 - 253.8 dark green	/	/	/	/	/	/				
222	223							strongly	/	/	/	/	/	/				
223	224							moderately sheared & foliated	/	/	/	/	/	/				
224	225							strongly carbonate & quartz-veined	/	/	/	/	/	/				
225	226							basaltic rock.	/	/	/	/	/	/				
226	227								/	/	/	/	/	/				
227	228							strong carbonate-chlorite-sericite	/	/	/	/	/	/				
228	229	X						pervasive alt	/	/	/	/	/	/				
229	230							moderate spotty epidote alteration.	/	/	/	/	/	/				
230	231								/	/	/	/	/	/				
231	232							tectonic foliation fabric increasing	/	/	/	/	/	/				
232	233							in intensity gradually downhole.	/	/	/	/	/	/				
233	234								/	/	/	/	/	/				
234	235							overall no significant mineralisation.	/	/	/	/	/	/				
235	236								/	/	/	/	/	/				
236	237								/	/	/	/	/	/				
237	238								/	/	/	/	/	/				
238	239								/	/	/	/	/	/				
239	240								/	/	/	/	/	/				

foliation
veining

distorted
chaotic foliation

60°
foliation
veining
epidote
alt.

contact
50° VCA
F

0.5 cm pug fault

NO
significant
mineralisation

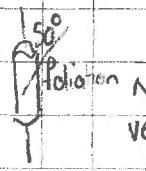
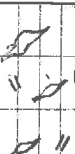

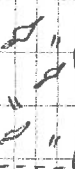
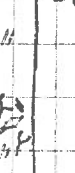
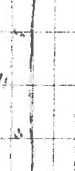

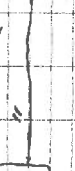

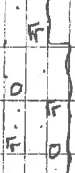
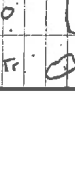


Hole No.		Collar Location		Graphical Drill Hole Log		Logged by		Massive									
MXUD02		East : 381738.00		Azimuth : 87 Magnetic Planned		MB		Pervasive									
Project : EL 34-2010		North : 5368919.00		Declination : 50 degrees		EDrill		Disseminated									
Prospect : Moxon		RL : 603.00		Total Depth :		Drill type		Narrow vein									
Grid :		Proj. GDA94 Accuracy 3m				Drill Date											
		0.002 1/4 1 4 10 64 mm															
From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	% Veining Dissemination
240	241								/	/	/	/	/				
241	242								/	/	/	/	/				
242	243							fabric contains cm scale lensoidal	/	/	/	/	/			NONE	
243	244							siliceous patches resulting from	/	/	/	/	/			SIGNIFICANT	
244	245					distorted		pressure shadows around clasts &	/	/	/	/	/				
245	246					foliation		altered domains eg epidote-carb &	/	/	/	/	/				
246	247							chlorite	/	/	/	/	/				
247	248							foliation intensity increasing	/	/	/	/	/				
248	249								/	/	/	/	/				
249	250								/	/	/	/	/				
250	251								/	/	/	/	/				
251	252							minor pug faults.	/	/	/	/	/				
252	253							253.8 - 255.4 Henry Fault	/	/	/	/	/				
253	254							Fault cataclastic - intensely sheared, broken	/	/	/	/	/				
254	255							basaltic rock & pug.	/	/	/	/	/				
255	256								/	/	/	/	/				
256	257							255.4 - 265.9 Henry Fault Zone	/	/	/	/	/				
257	258							Intensely sheared, Intensely chlorite-	/	/	/	/	/				
258	259							carbonate-quartz altered basaltic rock	/	/	/	/	/			trace coarse	
259	260								/	/	/	/	/			cubic py	
260	261							trace coarse cubic pyrite 1cm	/	/	/	/	/			1cm	
261	262								/	/	/	/	/				
262	263							Intense disruption & dismemberment of	/	/	/	/	/				
263	264							carbonate - qtz veins with rotation	/	/	/	/	/				
264	265							=> evolution of augen-like silicified	/	/	/	/	/				
265	266							patches 1-10cm	/	/	/	/	/				
266	267							265.9 - 268.4	/	/	/	/	/				
267	268							greenish-grey, finely green spotted massive	/	/	/	/	/				
268	269							feldspathic dacitic volcanic with	/	/	/	/	/			trace	
269	270							fine ? microspinelitic texture &	/	/	/	/	/			f.g pyrite	

? silicification assoc with fault ?

altered μ m scale spherulites, mod sericite - silica altered, + weak carb veining

PAGE 10 OF 15



0.02 1/4 1 4 10 64 mm										Alteration					Mineralization					
From	To	Colour/Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Min Qtz %	Mineralization Assemblage	Veining Descriptions			
270	271		olefonic fabric	silicified				268.4 - 270	Massive to semi-massive silica with minor silica-ogen breccia with siliceous matrix	/	/	/	/	/			trace pyrite & pyrrhotite.			
271	272							* similar to Henry HQ test.	/	/	/	/	/	/	/					
272	273							270 - 279.1	/	/	/	/	/	/	/	/	/	/		
273	274							mottled cream & green weakly mineralised silica-sericite-ogen schist after weakly qtz-phytic hydrothermal br	/	/	/	/	/	/	/	/	/	/		trace vein related py, po, spral.
274	275							* similar to Henry HQ zone textures	/	/	/	/	/	/	/	/	/	/		
275	276	transitional	brecciated					279.1 - 291.9	massive mottled cream & green strongly siliceous-sericite after hydrothermal br	/	/	/	/	/			trace py, po			
276	277							trace py, po - fine grained associated with threadlike fracture network	/	/	/	/	/	/	/	/	/	/		
277	278								/	/	/	/	/	/	/	/	/	/		
278	279								/	/	/	/	/	/	/	/	/	/		
279	280								/	/	/	/	/	/	/	/	/	/		
280	281	transitional						291.9 - 310.7	distinctive, cream and green mottled weakly pebbly coarse feldspathic xtal sandstone w/ pebble dx.	/	/	/	/	/						
281	282							abundant coarse euhedral feldspar ~ 4mm > qtz dominate matrix with chloritic infill between xtal & chloritic thread network veining	/	/	/	/	/	/	/	/	/	/		
282	283								/	/	/	/	/	/	/	/	/	/		
283	284								/	/	/	/	/	/	/	/	/	/		
284	285								/	/	/	/	/	/	/	/	/	/		
285	286									/	/	/	/	/						
286	287								/	/	/	/	/	/	/	/	/	/		
287	288								/	/	/	/	/	/	/	/	/	/		
288	289								/	/	/	/	/	/	/	/	/	/		
289	290								/	/	/	/	/	/	/	/	/	/		
290	291									/	/	/	/	/						
291	292								/	/	/	/	/	/	/	/	/	/		
292	293								/	/	/	/	/	/	/	/	/	/		
293	294								/	/	/	/	/	/	/	/	/	/		
294	295								/	/	/	/	/	/	/	/	/	/		
295	296									/	/	/	/	/						
296	297								/	/	/	/	/	/	/	/	/	/		
297	298								/	/	/	/	/	/	/	/	/	/		
298	299								/	/	/	/	/	/	/	/	/	/		
299	300								/	/	/	/	/	/	/	/	/	/		

Hole No. **MXUD02**

Project : EL 34-2010

Prospect : Moxon

Grid :

Collar Location

East : 381738.00

North : 5368919.00

RL : 603.00

Proj. GDA94 Accuracy 3m

Graphical Drill Hole Log

Azimuth : 87 Magnetic Planned

Declination : 50 degrees

Total Depth :

Logged by

Drilled by

Drill type

Drill Date

MB

EDrill

LF70

Massive

Pervasive

Disseminated

Narrow vein



0.062 1/8 1 4 16 64 mm

From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	% Veining Dissemination	Pervasive
330	331								/	/			/					
331	332							no significant mineralisation	/	/			/					
332	333								/	/			/					
333	334								/	/			/					
334	335							silicification increasing weak-mod to mod-strong	/	/			/					
335	336								/	/			/					
336	337							336.4-347.3	/	/			/					
337	338							domain of greenish-pink-grey	/	/			/					
338	339							fine grained brecciated dacitic	/	/			/					
339	340	x						volcanics - possibly a coherent-	/	/			/			trace		
340	341								/	/			/			py		
341	342							mod-strong silica-sericite altered	/	/			/			2mm		
342	343							chloritic wisps throughout as veins &	/	/			/			extorted		
343	344							defining clast boundaries	/	/			/					
344	345								/	/			/					
345	346							trace disseminated extorted py 2mm	/	/			/					
346	347								/	/			/					
347	348							347.3-360.7m	/	/			/					
348	349							pinkish grey-green feldspar	/	/			/					
349	350							crystal rich coarse pebbly volcaniclastic	/	/			/					
350	351	x						sandstone to pebble bz. as at 291m	/	/			/					
351	352							weak wispy chlorite and < cu	/	/			/			trace		
352	353							carbonate veining	/	/			/			py		
353	354							contains sparse pebbles mostly	/	/			/			cubic		
354	355							angular of pink to cream aphyric	/	/			/			to 5mm		
355	356							dacite granular textured	/	/			/					
356	357							trace	/	/			/					
357	358							pebbly cubic pyrite to 5mm in	/	/			/					
358	359							clusters & assoc with chlorites	/	/			/					
359	360							carb veining	/	/			/					

Hole No. **MXUD02**
 Project: EL 34-2010
 Prospect: Moxon
 Grid:
 East: 381738.00
 North: 5368919.00
 RL: 603.00
 Proj. GDA94 Accuracy 3m

0.062 1/4 1 4 16 64 mm

Graphical Drill Hole Log

Azimuth: 87 Magnetic Planned
 Declination: 50 degrees
 Total Depth:

Logged by
 Drilled by
 Drill type
 Drill Date

MB
 EDrill
 LF70

Massive
 Pervasive
 Disseminated
 Narrow vein



From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grainsize	Description	Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	SE	Veining Dissemination Pervasive
360	361							360.7 - 362.3 distinctive black										
361	362							doleritic intrusive with coarse	fresh							NIL		
362	363							euhedral feldspars to 5mm + vesicles +	/	/			/					
363	364							chilled margins. Moderately magnetic	/	/								
364	365							362.3 - 408.1										
365	366																	
366	367							dominantly feldspar rich										
367	368							dacitic volcanoclastics with minor	/	/								
368	369							coherent component. coarse	/	/			/					
369	370							vic. sst as at 347.3m	/	/								
370	371							moderate foliation										
371	372															0.5 to 1%		
372	373							no significant mineralization	/	/						5mm		
373	374							overall	/	/						euhedral		
374	375								/	/			/			py		
375	376							weak carbonate veining	/	/						369-370m		
376	377							mm chlorite network veining	/	/								
377	378							throughout	/	/								
378	379								/	/								
379	380								/	/								
380	381								/	/								
381	382								/	/								
382	383								/	/								
383	384								/	/								
384	385								/	/								
385	386								/	/								
386	387								/	/								
387	388								/	/								
388	389								/	/								
389	390								/	/								

sharp
contacts
4.5/VCA

40°
cleavage

50°
foliation

60°
foliation

UNITY MINING LTD

PAGE 14 OF 1

Hole No. **MXUD02**
 Project: EL 34-2010
 Grid: Moxon
 East: 381738.00
 North: 5368919.00
 RL: 603.00
 Proj. GDA94 Accuracy 3m

Collar Location
 Azimuth: 87 Magnetic Planned
 Declination: 50 degrees
 Total Depth:

Logged by MB
 Drilled by EDrill
 Drill type LF70
 Drill Date

Massive
 Pervasive
 Disseminated
 Narrow vein

0.002 1/4 1 4 16 64 mm

From	To	Colour/Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Silica	Sericate	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	% Vein
390	391																
391	392																
392	393																
393	394																
394	395	x			50°												
395	396																
396	397																
397	398																
398	399																
399	400																
400	401																
401	402																
402	403	x			60°												
403	404																
404	405																
405	406																
406	407																
407	408																
408	409																
409	410																
410	411																
411	412																
412	413																
413	414																
414	415	x			60°												
415	416																
416	417																
417	418																
418	419																
419	420																

fine grained ash or glassy?
 sericised horizons.

1% pyrite - pyrite disseminated in
 fabric @ 397 - 398m.

no significant mineralization
 overall

silicified more strongly than beneath
 408.8m

408.2 - 408.8 quartz - chlorite - carbonate
 vein - no sulphide

408.8 - 411.8

distinctive orange-cream & green
 mottled pebbly to cobbly hypocrystic
 bc

matrix more sericised than lithology above

haematized red, minor jasper

no significant mineralization

rare to
 trace

py/py

dissem

fine < 1mm

trace

f.g

py

dissem

Hole No. MXUD02

Project: EL 34-2010

Prospect: Moxon

Grid:

Collar Location

East: 381738.00

North: 5368919.00

RL: 603.00

Proj. GDA94 Accuracy 3m

Graphical Drill Hole Log

Azimuth: 87 Magnetic Planned

Declination: 50 degrees

Total Depth:

Logged by

Drilled by

Drill type

Drill Date

MB

EDrill

LF70

Massive

Pervasive

Disseminated

Narrow vein



From	To	Colour/ Weathering	Structure type 1	Structure type 2	Angle CA	Graphic structure	Log grain size	Description	Alteration						Mineralization			
									Silica	Sericite	Albite	Carbonate	Chlorite	Hematite	Vein Qtz %	Mineralisation Assemblage	g/s	Veining Disseminations Pervasive
420	421							→ increase in clast size to cobbles	/	/		/	/					
421	422								/	/		/	/					
422	423							probable diachic coherent.	/	/		/	/					
423	424								/	/		/	/					
424	425	x						foliation	/	/		/	/					
425	426								/	/		/	/					
426	427							427.5 cpy clasts in carb-qtz vein	/	/		/	/					
427	428							seems to be replacing cubic feldspar ~4mm.	/	/		/	/			trace		
428	429								/	/		/	/			vein related		
429	430							flecked with 1/2-1% leucocrine <1mm	/	/		/	/			cpy/py		
430	431							throughout matrix - probable altered	/	/		/	/					
431	432							magnetic	/	/		/	/					
432	433								/	/		/	/					
433	434								/	/		/	/					
434	435	x						434.5 cpy rimming carbonate vein (0.5cm)	/	/		/	/					
435	436								/	/		/	/					
436	437							increasing silicification	/	/		/	/					
437	438								/	/		/	/					
438	439								/	/		/	/					
439	440							angular orange qtz phytic rhyolite clasts	/	/		/	/					
440	441							441.8 - 446.5 EOH	/	/		/	/					
441	442							greenish brown hematized. Feldspar > qtz	/	/		/	/					
442	443							phytic rhyolite or crystal rich	/	/		/	/					
443	444							volcaniclastic sandstone. Moderately magnetic	/	/		/	/			trace		
444	445							moderate carbonate veining	/	/		/	/			g.		
445	446							mod silicification, weak-moderate	/	/		/	/			pyrite?		
446	447							sericite alt	/	/		/	/			dissent		
447	448							446.5 EOH	/	/		/	/					
448	449								/	/		/	/					
449	450								/	/		/	/					